

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 99/17877

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61M27/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61M A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 41 11 122 A (NEHER) 29 April 1993 (1993-04-29) * THE WHOLE DOCUMENT *	1-19
A	---	20-42
X	GB 1 549 756 A (EVERETT ET AL.) 8 August 1979 (1979-08-08) abstract; claims 1-6; figures 1-3	1
A	---	2-42
A	US 5 735 833 A (OLSON) 7 April 1998 (1998-04-07) abstract; figures 1-5	1-42
A	US 4 224 941 A (STIVALA) 30 September 1980 (1980-09-30) abstract; figures 1,2	1,9,10

	-/-	

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

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Date of the actual completion of the international search 20 October 1999	Date of mailing of the international search report 27/10/1999
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Michels, N

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 4 661 093 A (BECK ET AL.) 28 April 1987 (1987-04-28) -----	
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Information on patent family members

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